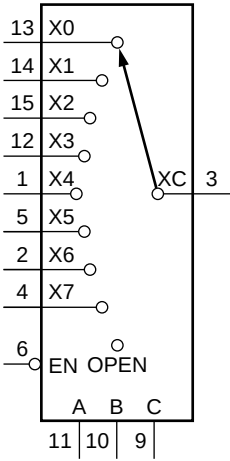
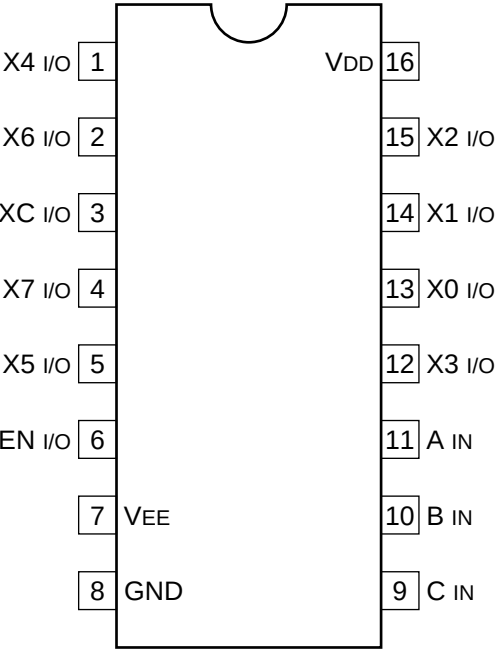


C-MOS 8-CHANNEL ANALOG MULTIPLEXER/DEMULTIPLEXER

—TOP VIEW—



CONTROL INPUTS				SELECTED CHANNEL
EN	SELECT			
	C	B	A	
0	0	0	0	X0
0	0	0	1	X1
0	0	1	0	X2
0	0	1	1	X3
0	1	0	0	X4
0	1	0	1	X5
0	1	1	0	X6
0	1	1	1	X7
1	x	x	x	OPEN

X0 to X7 : ANALOG INPUTS/OUTPUTS

XC : COMMON INPUT/OUTPUT

A, B, C : CHANNEL SELECT INPUT

EN : ENABLE INPUT

0 : LOW LEVEL

1 : HIGH LEVEL

x : DON'T CARE